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Van Zonneveld Bros. & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.

Established 1878





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ESTABLISHED 1879

AN ZONNEVELD BROS & PHILIPPO, INC.

Growers and Importers

Dutch bulbs · lilies · lily of the valley PIPS

AMERICAN AND FOREIGN GROWN NARCISSUS

1270 BROADWAY, NEW YORK 1, N.Y.

PHONES
BRYANT 9-3860 - 3861

February 15,1957

U.S.Dept. of Agriculture Library Washington 25, D. C.

Attention Mr. Foster E. Mohrhardt, Director

Dear Sir:

In compliance with your request of Feb. 6th, we are sending you herewith one of our 1957 bulb catalogues for use in your library.

We trust that this will serve the purpose intended.

Yours very truly

VAN ZONNEVELD BROS. & PHILIPPO, INC.

HMF



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ESTABLISHED 1878

Van Zonneveld Bros. & Philippo Inc.

1270 BROADWAY

NEW-YORK I, N.Y.

TELEPHONE: BR. 9-3860-3861

Represented by: B. PHILIPPO, president

S. M. LAUER, BROADLAWN FARMS - R.R. 3. MANASSAS, Va.

TONY H. PHILIPPO

BILL H. DEE

BILL PHILIPPO

1957



Advertising Material

TO STIMULATE YOUR BULB-SALES IN THE FALL,

The office of

The Associated Bulb Growers of Holland

29 Broadway

NEW YORK 6, N.Y.

has advertising material available (most of which is free) to be used in stores to increase your bulbsales. Those, retailing imported Holland Bulbs in the fall, should write to the above address for information.

IMPORTANT DATES

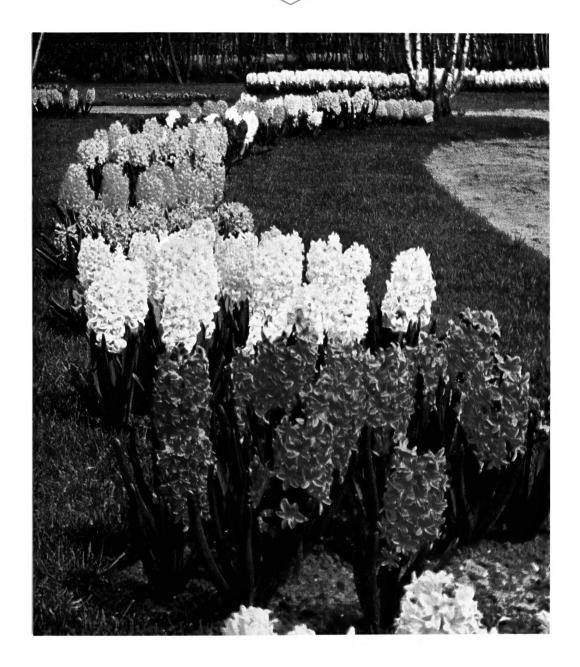
FOR

FLORISTS AND GROWERS

	195	7	195	8	195	9
VALENTINE DAY	Febr.	$14 \mathrm{th}$	Febr.	$14 \rm th$	Febr.	$14 \mathrm{th}$
EASTER	April	21st	April	$6 \mathrm{th}$	March	$29^{\rm th}$
MOTHER'S DAY	May	12 th	Мау	$11 \mathrm{th}$	Мау	10th

Pictures are available of all varieties marked *

For Terms of Sale see page 51



Hyacinths

lend a gay aspect to every Spring Garden



Hyacinths



LIST OF VARIETIES

Hyacinths are used for forcing and are also excellent for the garden. The Springgarden is not complete without Hyacinths.

삽

Where planted in beds and borders they always attract attention with their bright, cheerful colors.

PINK

ANNA MARIE, clear pink, very early
CROWNPRINCESS MARGARET, pink, large spike
DELIGHT, light pink, good for early forcing
GERTRUDE, rosy pink, compact flower, medium early
LADY DERBY, fine light pink, large bells, fine shaped bulb
MARCONI, rosy pink, good for later forcing
PINK PEARL, deep rosy pink, large spike, early. One of the best pink
Hyacinths
QUEEN OF THE PINKS, lovely bright rosy pink; large spike of fine
bells, late forcer. Also good for bedding
RED
CYCLOPS, carmine red, large bells, medium late
JAN BOS, beautiful rich scarlet, very early
LA VICTOIRE, brilliant carmine red, large spike, early



p. 1000 Top Size 1st. Size 2nd. Size 3rd.Size Bedding Miniature



WHITE

ARENTINE ARENDSEN, pure white, large spike and large bells, very early
early
*EDELWEISS, pure white, sturdy broad compact spike, fine early forcer
L'INNOCENCE, pure white, broad, loose spike of elegant form, very large well shaped bells, early and excellent for forcing. The most popular of all white Hyacinths
QUEEN OF THE WHITES, pure white, splendid spike, good for late forcing
YELLOW
*CITY OF HAARLEM, yellow, large spike, extra fine
PRINCE HENRY, yellow, early forcer
YELLOW HAMMER, yellow, large broad spike
LIGHT- AND DARK BLUE
*BISMARCK, skyblue, large spike, excellent for early forcing
*DELFT BLUE, bright porcelain blue, compact spike
DR. STRESEMANN, bright blue, large flower
*GRAND MAITRE, fine deep porcelain blue
HINDENBURG, porcelain blue, large bells
*KING OF THE BLUES, the best dark blue, with splendid, well formed large spike on short stem; late forcer
*MYOSOTIS, pale blue, long spike. Good forcer
*OSTARA, fine porcelain blue, early forcer
PERLE BRILLANTE, fine lavender blue, large spike
QUEEN OF THE BLUES, fine light blue with beautiful silvery shade, large spike
VIOLET
LORD BALFOUR, purplish violet
FAIRY HYACINTH
*BORAH (multiflowered Hyacinth), porcelain blue



		р.	1000		
Top Size	lst. Size	2nd. Size	3rd.Size	Bedding	Miniature
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Prepared Hyacinths

for early forcing

These Hyacinths are treated in a special way, which makes them well suitable for early forcing, they should be potted directly after arrival. With their early flowers, these Hyacinths offer a welcome material when other Hyacinths and Tulips are not yet in bloom.

Prepared miniature Hyacinths are suitable for early cutflowers.

☆

As the bulbs which are to be prepared, are lifted early, orders for these bulbs must reach us before June 1st.

RED AND PINK ANNA MARIE DELIGHT JAN BOS LADY DERBY PINK PEARL WHITE ARENTINE ARENDSEN L'INNOCENCE BLUE BISMARCK DELFT BLUE OSTARA



Hyacinths are ideal for bome decoration



p. 1000 1st. Size 2nd. Size 3rd. Size Selected Min. Miniature



Single Early Tulips

Besides their value for forcing, early Tulips with their flashing colors always make a splendid striking effect in any garden, whether planted in beds or smaller groups in borders.

p. 1000 \$



Glorious planting of Taires



Double Early Tulips

These Tulips bloom a little later than single early Tulips. Their double flowers have a beauty all their own, which makes them so suitable for pot plants.

They are also excellent for planting in beds or borders.

p. 1000

BONANZA, carmine-red, edged yellow
BOULE DE NEIGE (Snowball), large, pure white
*DANTE, blood red, good forcer
*ELECTRA, splendid deep carmine
EL TOREADOR, orange red, terracotta edged
*GOYA, vivid light orange red, new sport of Murillo
HOANGHO, pure yellow, strong stem, early
*MARÉCHAL NIEL, golden yellow, flamed salmon orange
MARQUETTE, red, edged yellow
*MR. VAN DER HOEF, pure golden yellow, excellent variety
*MURILLO, white, shading to delicate pink
MURILLO MAXIMA, sport of Murillo, taller and earlier
*ORANJE NASSAU, deep orange and red
PAUL CRAMPEL, geranium-red
*PEACH BLOSSOM, deep pink. Fine for forcing. The most
popular double pink tulip
SCARLET CARDINAL, glossy scarlet. Early forcer
*SCHOONOORD, snow-white
TEAROSE, soft yellow, slightly shaded apricot
TITIAN, red with yellow border
TRIUMPHATOR, very deep pink
VUURBAAK, scarlet; large flower on strong stem, late
*WILHELM KORDES, bright orange, flushed red
WILLEM VAN ORANJE, orange, flushed coppery-red
*WILLEMSOORD, carmine, edged white
SEPARATE COLORS
SUPERFINE MIXED, all colors, for outside planting



Darwin Tulips

"HIGHLIGHTS OF THE GARDEN"

No other Tulips equal the Darwin Tulips in splendor and usefulness for various purposes.

Introduced into Holland some fifty years ago, Darwin Tulips soon found their way into gardens all over the world and were eagerly accepted by the floristtrade. Demand increases from year to year. Since their introduction, many beautiful new varieties have been developed and were received with enthusiasm by the public, but some of the first introduced varieties, such as Clara Butt, Farncombe Sanders, La Tulipe Noire, Pride of Haarlem and others still rank high among the popular varieties.

Blooming in May, carried on strong, erect stems, the Darwin Tulips with their stately beauty and gorgeous colors, red, pink, lavender, purple, black, yellow and white are ideal for all garden purposes and excellent for cutflowers. Many varieties can also be successfully forced for cutting and in pots and pans. Some for Valentine Day and others for Easter pots.

When planted under so called "cold glass" in good soil, and thus coming into bloom protected from bad weather, Darwin Tulips will produce a rich crop of clean strong flowers before the bulbs grown outside are in bloom.

p. 1000



Tribs created and make

p. 1000 \$



DARWIN TULIPS—continued
DESIRÉE, vermilion red *DORRIE OVERALL, dark petunia violet, edged mauve DUKE OF WELLINGTON, pure white EARLY BARTIGON, an early flowering sport of Bartigon
*ECLIPSE, glistening blood red, strong stem *FARNCOMBE SANDERS, fiery rose scarlet. Extra for bedding GIANT, purplish violet, on tall stem
GLACIER (syn. Wildlust), ivory-white, large, white base and anthers
*GOLDEN AGE, deep golden yellow, shaded orange, excellent for bedding GOOD HOPE, cerise pink GREUZE, violet purple *INSURPASSABLE, lilac, large flower *LA TULIPE NOIRE (THE BLACK TULIP), flower of a unique color
MAD. BUTTERFLY, bluish violet, paler edged, tall flower MAGIC FIRE (FEUERZAUBER), deep red sport of Bartigon *MAMASA, bright buttercup yellow
*MONTGOMERY, white with carmine red edge, Bartigon sport MOST MILES, current red, base yellow
NARDI, carmine red NEW ORLEANS, burgundy red *NIPHETOS, ivory yellow, large flower of good substance PALEMBANG, yellow, edged buttercup yellow
PANDION, purple, edged white PAUL RICHTER, geranium red *PHILIP SNOWDEN, light carmine rose, sport of Bartigon PHILIPPE DE COMINES, maroon black
PIETER DE HOOGH, carmine red, edged salmon rose *PRIDE OF HAARLEM, cerise scarlet, large flower of superb form, a stately plant for borders and amongst shrubs
*PRIDE OF ZWANENBURG, pure salmon pink, large flower *PRINCESS ELIZABETH, vivid rosy pink, fine forcing variety and splendid for outdoors
PRINCESS ELIZABETH MAXIMA, large flowering sport of Princess Elizabeth
QUEEN OF BARTIGONS, pure salmon pink



DA	RWIN	TIII.IPS—continue	~

p. 1000 \$

'RED PITT, a bright red sport of Wm. Pitt, splendid forcing var.
ROSA VAN LIMA, lilac rose, edged salmon red
ROSE COPLAND, rose lilac, sport of Wm. Copland
SCARLET LEADER, brilliant scarlet
SCARLET SENSATION, large flower, good forcing variety
SCARLETT O'HARA, geranium-red
SCOTCH LASSIE, deep lavender
SPRING SONG, bright red, flushed salmon
SUNKIST, deep golden yellow
SWEET HARMONY, lemon-yellow, edged ivory-white
*THE BISHOP, bright violet blue, large flower. Extra variety
THE PEACH, bright pink
UTOPIA, cardinal red
VICTOIRE D'OLIVEIRA, deep red, good forcer
WHITE GIANT, pure white, large flower on tall stem
WHITE ROCK, creamy white, yellow anthers
*WILLIAM PITT, very fine cerise red with a darker shade on
the outer petals, distinct color, splendid forcer
Wm. COPLAND, lovely lilac, early forcer
YELLOW GIANT, yellow on tall stem
ZINA, deep buttercup yellow, very late
*ZWANENBURG, pure white, large flower
SEPARATE COLORS
SPLENDID MIXTURE, ALL COLORS
OF LEIVED WITH OILE, ALL COLORD

Darwin Hybrid Tulips

A new race of tulips, the results of crossings between Darwin Tulips and Fosteriana varieties. They have enormous flowers on strong stems and vivid colors.

APELDOORN, orange scarlet, black base, edged yellow
DARDANELLES, cherry red, large flower
DOVER, fiery poppy red, very large flower
GENERAL EISENHOWER, orange red
GUDOSHNIK, spotted red
HOLLAND'S GLORIE, orange scarlet, black base
LEFEBER'S FAVORITE, glowing scarlet, yellow base
OXFORD, red, flushed purple red
ROOSEVELT, clear orange-red, extra large wellformed
flower



Single Late or Cottage Tulips

The older varieties of this class, were found in Cottage Gardens in England. Many fine, new varieties have been added to this class by hybridizing.

Cottage Tulips have various shaped flowers and habits and are splendid for gardening purposes and cutflowers.

Some varieties are also extensively used for forcing.

p. 100∪ **©**

*ADVANCE, fiery red, very large flower
*ALBINO, pure white, large flower, extra for forcing
ARGO, yellow with red spots, changing to reddish orange
ARTIST, inside salmon rose and green, outside purple and
salmon rose
*BELLE JAUNE, rich deep yellow
*CARRARA, pure white; good for forcing and bedding
CHAPPAQUA, soft violet-rose
*DIDO, orange rose, margined bright orange yellow
FLAMING BEAUTY (FIRESIDE), yellow, striped and flushed
red
*GOLDEN HARVEST, deep lemon yellow, large flower, good
for forcing, very popular variety
*GOLDEN MEASURE, deep canary yellow
GRENADIER, bright orange red
*G. W. LEAK, brilliant geranium red
INGLESCOMBE YELLOW, canary yellow, fine bedder
LINCOLNSHIRE, geranium red sport of Inglescombe Yellow
*MARJORIE BOWEN, salmon orange-rose, exquisite variety
*MARSHAL HAIG, bright scarlet with yellow base, strong
stem
*MOTHER'S DAY (LEMON QUEEN), lemon yellow
*MRS. JOHN T. SCHEEPERS, pure yellow, large oval flowers
*MRS. MOON, pure yellow, elegant shape
*NORTHERN QUEEN, pure pink and white, large flower
*OSSI OSWALDA, creamy white, flushed pink, passing into
deep rose
*PRINCESS MARGARET ROSE, yellow, edged and flushed
orange red, sport of Inglescombe Yellow
*ROSY WINGS, radiant apricot-pink, exquisite flower
SMILING ANN white edged pink

p. 1000



*SMILING QUEEN, beautiful satiny pink, with silvery edge. Excellent for outdoors THEMIS, pure white, good for forcing *WALLSTREET, golden yellow *WHITE CITY (MOUNT EREBUS), pure white, creamy anthers YELLOW EMPEROR, deep golden yellow, large eggshaped flower on tall strong stem ZOMERSCHOON, salmon pink, flaked creamy white.....

Lily Flowering Tulips

These Tulips belong to the Cottage Tulip family and bloom at the same time. Their distinct shape, more or less resembling Lilies made it desirable to group them under a separate head. They are splendid for groups in borders and are very artistic cutflowers.

ALADDIN, scarlet, edged yellow
ALASKA, pure yellow, sweet scented
BEVERLEY, bright orange red
*CAPTAIN FRYATT, garnet red, violet blue center
*CHINA PINK, pink, white base
DYANITO, bright red
*GISELA, soft pink
GOLDEN DUCHESS, golden yellow
LILAC TIME, intense violet purple
MARCELLINA, deep rosy pink, pure white base
MARIETTE, deep satin rose
MAYTIME, reddish violet, creamy white edge
PAINTED LILY, buttercup yellow, edged scarlet
PICOTEE, white, edged pink, passing into rose
QUEEN OF SHEBA, glowing brownish red, edged orange
SEBASTIAN, buttercup yellow
STANISLAUS, orange red, yellow center
*WHITE DUCHESS, white
WHITE TRIUMPHATOR, pure white



Breeder Tulips

Breeder Tulips are one of the oldest classes of Tulips. They bloom in May with the Darwin Tulips, some varieties even a little later.

Most varieties have tall stems.

With their dark colors and shades in bronze, mahogany, orange, purple, they make a striking "exotic" contrast with the bright colors of the Darwins.

p. 1000 \$

ADMIRAL TROMP, coppery bronze, flushed carmine and edged orange
ALICE KEITH, orange, tinted reddish purple
BACCHUS, dark plum color, immense large flower
CHERBOURG, golden yellow, outside bronze, large flower
CHEYENNE, carmine, edged orange red
*DILLENBURG, glowing salmon orange, very popular
*GEORGES GRAPPE, large, lavender mauve
*INDIAN CHIEF (MEYERBEER), coppery red, large flower of
exquisite form, long stem
JESSY, dull violet bronze, edged yellow
J. J. BOUMAN, tomato-red, flushed claret, edged yellow \dots
*LOUIS XIV, dark purple flushed with bronze, edging to golden brown, inside purple, a flower of great substance
*ORANGE DELIGHT, clear bronze
*PANORAMA, reddish mahogany, good for forcing
PAPAGO, poppy-red, yellow base
PONTIAC, mahogany red
*PRESIDENT HOOVER, brilliant orange red
PRINCE OF ORANGE (ORANGE BEAUTY), deep orange red,
golden orange margin
SAGINAW, deep magenta red, orange edge
*TANTALUS, yellowish, shaded violet
WINNETOU, orange red, edged bronzy-orange
MIXED VARIETIES



Triumph Tulips

These Tulips result from crossings between Darwin- and later flowering varieties of the early Tulips. Their flowering time is just between these two classes.

Most Triumph Tulips have large flowers and strong stems and are of medium height which makes them very useful for beds. Some varieties are well known for forcing and the short stemmed kinds, such as Denbola are fine for Easter pots.

p. 1000 \$

ADORNO, salmon orange, edged bronze yellow
*ALBERIO, cerise scarlet, yellowish edge, good for pots \dots
ARGUNO, bordeaux-red, edged white
*AUREOLA, bright red, edged golden yellow
*AVIATEUR, deep red, bordered creamy white
BALMORAL, glowing dark carmine red
*BANDOENG, deep mahogany red with golden edge \dots
*BRUNO WALTER, deep orange yellow, sweet scented \dots
*CRATER, deep carmine red. Excellent for pots
*DENBOLA, cerise-red, bordered creamy white
*EDITH EDDY, soft cerise, white edge
ELISABETH EVERS, beautiful pink, large flower
*ELMUS, cherry red with white border, splendid for ${\tt cutting.}.$
EMMY PEECK, deep lilac rose
*GLORY OF NOORDWIJK, brilliamt rosy pink
HINDENBURG, garnet red, edged yellow
KANSAS, snow-white, lemon yellow center
*KORNEFOROS, brilliant bright red, extra variety, best forcer
LUSTIGE WITWE (MERRY WIDOW), violet red, edged white
MADAME CURIE, bright red, early
MAKASSAR, dark canary yellow
MR. KERBERT, bright rose, white base, large. Splendid for pots
MR. ZIMMERMAN, very fine rose with white border
NIVEA, pure white, large flower
NOVA, old rose, flushed carmine and apricot
ORANGE KORNEFOROS, orange red
OVERDALE, red, flushed purple
*PARIS, orange-red, edged yellow
PAX, pure white
PICCADILLY, carmine red, edged pure white
PINK GLOW, satiny rose
PRELUDIUM, rose, white base
*PRINCESS BEATRIX, Alberio sport, broad orange margin
PROMINENCE, dark red
*RED GIANT, fine scarlet pan tulip for Easter forcing \dots
RED MATADOR, carmine flushed scarlet, edged ${\bf vermilion}$
REFORMA, sulphury yellow, edged golden yellow



TRIUMPH TULIPS—continued	p.	1000 \$
*RHINELAND, yellow and red, distinct bedder		Ψ
*ROLAND, bright scarlet, edged ivory		
ROSE BEAUTY, deep pink changing to cherry red		
ROSE KORNEFOROS, rose		
TELESCOPIUM, violet rose, flower of great substance on tall		
stem, early and easy forcer		
WINTERGOLD, clear yellow		
WISCONSIN, deep rose, fine attractive color, fine for pots		
MIXED VARIETIES		

Mendel Tulips

Mendel Tulips are hybrids from crossings between early Tulips and Darwin Tulips and are mostly used for forcing for cutflowers. Some are real early forcers.



Parrot Tulips

The ever increasing demand for these Tulips clearly shows the growing appreciation for the remarkable beauty of the Parrot Tulips with their elegant lacineated flowers.

They bloom in May.

On account of their large, neavy flowers Parrot Tulips are not recommended for planting in beds. In groups and in borders, they are very effective. Excellent for cutflowers. Placed in shallow bowls or dishes when cut, they make a very artistic effect on tables.

p. 1000

*ADMIRAL DOORMAN, cherry red, edged golden-yellow
*BLACK PARROT, purplish black
*BLUE PARROT, rich bluish heliotrope
DISCOVERY, sport of Princess Elizabeth, pink
*FANTASY, lovely soft rose with green streaks, inside salmon rosy, flowers are carried on erect stems
*FIREBIRD, fiery red, sport of Fantasy
GADELAN, violet and mauve, shaded purple
*ORANGE FAVOURITE, bright orange and green
*ORANGE PARROT, deep orange, sport of Orange Beauty
PARROT WONDER, cherry red
*PIERSON (MISS KAY), dark red
PITT'S PARROT, cochineal red
*RED CHAMPION, bright crimson, shaded rosy-red
*SUNSHINE, deep golden yellow, perfect parrot shape
*TEXAS GOLD, deep yellow, sport of Inglescombe Yellow
*THÉRÈSE, fiery rose-scarlet, large flower
VIOLET QUEEN, beautiful pearl blue, strong stem



Double Late or Peony Flowering Tulips

Like their name indicates, the full double flowers resemble Peony flowers.

They are splendid in borders and fine for cutting but not generally recommended for forcing.

р. 1000 \$

CLARA CARDER, tyrian purple, white base
COXA, orange red, narrow margin of pale yellow
*EROS, old rose, splendid double flower
LILAC PERFECTION, lilac
*LIVINGSTONE, bright red
MAY WONDER, clear rose, somewhat lighter towards the base. Very strong large flower on strong stem
*MOUNT TACOMA, pure white, large flower
*NIZZA, yellow striped and feathered red
ORANGE TRIUMPH, orange-red, flushed brown and narrow yellow edge
PALETTE, undertone of red passing to lilac, bordered yellow passing to light yellow. Immense flower on strong stem. Most unusual color
ROCKET, cherry red, sport of Eros
ROYALTY, dark brick red with small creamy edge. Very double large flower on strong stem
ROYAL YELLOW, golden yellow
SNOW PRINCE, creamy white, large full double flower
*SYMPHONIA, cherry red, double sport of Darwin tulip Pride of Haarlem
*UNCLE TOM, dark glittering red, extra double
YOSEMITE, lilac rose, lighter towards base, large semi-double flower, tall stem. Good for forcing in late March
COLLECTION OF BEST NAMED VARIETIES our choice



Tulipa Species (Botanical tulips)

The real gems for the Rock Garden are found in this class. The very early flowering Kaufmanniana varieties followed by the striking, later flowering, Fosteriana types, and the remarkable Praestans Fusilier, are just a few catches out of this rich varied class.

p. 1000 \$

ACUMINATA (CORNUTA, STENOPETALA), red and yellow;
very long pointed flower
CHRYSANTHA, rosy-red outside, light-yellow interior
CLUSIANA, outer petals cherry-red, inner petals white
*DASYSTEMON (TARDA), canary-yellow and white, bunch-
flowering
*EICHLERI, fine vermilion orange
*FOSTERIANA CANTATA, vermilion red, foliage shiny green
FOSTERIANA FLAMING YOUTH, vermilion red, shiny green
leaves
FOSTERIANA GALATA, orange scarlet, yellow base
*FOSTERIANA PRINCEPS, orange scarlet, very large
*FOSTERIANA RED EMPEROR (Mme. LEFEBER), dazzling ver-
milion red
*KAUFMANNIANA, The waterlily tulip, creamy yellow out-
side, shaded soft red, inside deep yellow
., CÉSAR FRANCK, deep yellow, outside red with
yellow edge
ELLIOTT, pure white, outside bright rosy red
,, GAIETY, white, outside red
* JOHANN STRAUSS, white, outside blotched red
,, ORIENTAL BEAUTY, vermilion-red, base brown-
ish-black, variegated foliage
,, PRIMROSE, primrose yellow, yellow center
* SHAKESPEARE, a mixture of salmon shades
* STRESA, red, edged yellow
* THE FIRST, carmine, edged white
,, VIVALDI, yellow, red spotted, inside cream with
red ring
MARJOLETTI, lemon yellow, rose base
PEACOCK MIXTURE (Kaufmanniana & Greigii), very attrac-
tive for its different colors and variegated foliage
PERSICA, dark yellow, very late
PRAESTANS, lively orange scarlet, several flowers on a stem
*PRAESTANS FUSILIER, vermilion-orange, bunchflowering
SYLVESTRIS (FLORENTINA ODORATA), yellow, fragrant
TURKESTANICA, white, orange yellow center, bunch-
flowering



DAFFODILS

YELLOW TRUMPETS

*1

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NARCISSI YELLOW TRUMPETS—continued	p. 1000 \$
*KING ALFRED, the well known leading Trumpet Daffodil. Uniform clear rich golden yellow; great substance. Excellent for forcing as well as for the garden. Double Nosed Bulbs I. Double Nosed Bulbs II. *MAGNIFICENCE, deep golden yellow trumpet. Good sized flower on strong stem. One of the earliest *REMBRANDT, uniform deep golden yellow perianth and trumpet, flower of fine proportions and shape. Early, highly recommended. Good for pots *UNSURPASSABLE, very large, golden yellow, early WILLIAM THE SILENT, enormous golden yellow trumpet. WRESTLER, perianth creamy yellow, large deep yellow trumpet of fine shape. Very free flowering	
BICOLOR TRUMPETS	
HENRY DETERDING, creamy white perianth, yellow trumpet MAGNET, white perianth, yellow trumpet *MUSIC HALL, white perianth, yellow trumpet, good forcer PRESIDENT LEBRUN, perianth white, trumpet lemon yellow passing to creamy white *QUEEN OF BICOLORS, perianth white, trumpet canary yellow, large flowers, early	
WHITE TRUMPETS	
*BEERSHEBA, beautiful pure white variety, good for pots IMPERATOR, perianth ivory white; creamy white trumpet, Late forcer *MOUNT HOOD, pure ivory white perianth, creamy white trumpet. Very large	
LARGE CUPPED NARCISSI	
AEROLITE, primrose yellow perianth, bright yellow trumpet *ARANJUEZ, clear yellow perianth, expanded crown, deep yellow edged orange red	

LARGE CUPPED NARCISSI—continued

p. 1000 \$



CALIFORNIA, fine bright yellow
*CARBINEER, broad flat yellow perianth large cup, deep
orange red. Fine variety of perfect shape
*CARLTON (NIMROD), a giant Incomparabilis. Uniform soft
yellow. Large cup, beautifully shaped. Early
*CLAMOR, perianth white, cup yellow, orange red edge, good
for pots
*DICK WELLBAND, pure white perianth, bright orange
red cup
*FLOWER RECORD, white perianth, deep yellow cup edged
orange
*FORTUNE, broad flat overlapping clear yellow perianth of
solid texture; very large, glowing orange crown. Very early
and free flowering variety of lasting qualities. Extra
*HELIOS, yellow perianth, large deep yellow cup
JOHN EVELYN, large overlapping ivory white perianth, large
flat apricot crown, heavily frilled. A beautiful variety
MERCATO, white perianth, yellow crown with orange border
*MONIQUE, perianth white, cup golden yellow
*MRS. R. O. BACKHOUSE, ivory white perianth, graceful
apricot pink trumpet with deeply fringed edge
*SCARLET ELEGANCE, perianth deep yellow, cup deep orange
red, scarlet edge, outstanding variety
*SELMA LAGERLÖF, large pure white perianth red crown
edged yellow
*SEMPRE AVANTI, creamy white perianth, large bright orange cup, good for pots. Excellent variety
*SOLARIO, perianth pure white, large canary yellow cup
*TUNIS, broad white overlapping perianth, large cup, soft primrose, shaded gold. Extra for show and garden. Early
printiose, stidded gold. Extid for show and garden. Early
SMALL CUPPED NARCISSI
*EDWARD BUXTON, light yellow perianth, deep orange cup
FIRETAIL, creamy white perianth deep carmine scarlet cup
*LA RIANTE, perianth pure white, cup deep red, medium
early
*MRS. BARCLAY, creamy white perianth with large over-

lapping petals, large flat yellow cup, with scarlet edge.. SNOWPRINCESS, pure white perianth, yellow cup, red edge *VERGER, pure white perianth, deep red cup, medium early



NARCISSI—continued

р. 1000 **\$**

POETICUS

*ACTAEA, large pure white perianth of perfect shape; brilliant scarlet eye. The tallest and finest Poeticus. Medium early

POETAZ

*CHEERFULNESS (the double Poetaz Elvira), white perianth with full double center of white and yellow. Medium early
* CRAGFORD, white perianth, orange crown. Excellent for very
early forcing
EARLY PERFECTION, creamy white perianth with lemonyellow cup
*GERANIUM, round flat pure white perianth, deep orange
red cup. Late. One of the best in this class. Strong stem
6 to 8 flowers on a stem
LA FIANCEE, perianth white, light orange cup
*LAURENS KOSTER, well known forcing variety. Early and
free flowering. White perianth; deep yellow cup
L'INNOCENCE, pure white perianth, cup canary yellow.
Large and one of the best whites. Early and good for forcing
*SCARLET GEM, primrose yellow perianth, cup deep orange.
Very striking and attractive
*ST. AGNES, perianth pure white, cup orange red. Medium
early
*YELLOW CHEERFULNESS, soft vellow

DOUBLE DAFFODILS

ALBUS PLENUS ODORATUS, pure white, very late
*INGLESCOMBE, uniform pale yellow. Fine formed flower of
good substance. Medium early
INSULINDE, white with orange red center
IRENE COPLAND, creamy white
*MARY COPELAND, outer petals pure creamy white, inner
petals lemon yellow and brilliant orange. Extra for the
garden
*TEXAS, pale yellow with orange red petals through the
center. Early
TWINK, semidouble, primrose with inner petals of light
orange. Very attractive. Tall strong stem. Early
VAN SION (TELAMONIUS PLENUS), yellow trumpet and
petals, large flower on strong erect stem, fine for pots



NARCISSI—continued

p. 1000 \$

JONQUILLA AND CAMPERNELLI

CAMPERNELLI ODORUS REGULOSUS SINGLE, golder
yellow flowers, two to four to a stem. Fragrant
CAMPERNELLI ODORUS REGULOSUS DOUBLE, heads o
fragrant elegant double golden yellow flowers on tall stem
CAMPERNELLI ORANGE QUEEN, rich deep orange yellow
flowers, two or three to a stem. Free flowering, very striking
JONQUILLA SINGLE, sweet scented, deep yellow, with rush
like foliage. Fragrant
TREVITHIAN, pale lemon yellow, clear yellow cup
The Campernelli Narcissi are fine for planting in masses in beds or borders for autflowers.

VARIOUS NARCISSI (for rock-gardens)

BULBOCODIUM (YELLOW HOOP PETTICOAT), rich golden yellow
BULBOCODIUM CITRINUS, sulphur yellow
CANALICULATUS, white, yellow cup
CYCLAMINEUS, clear yellow, reflexed petals
and more drooping flowers on a stem
for rockgardens and also as cutflower
PAPERWHITE NARCISSI



Crocus



it is rein; in my the tirst fir wers to announce the naval of Spring are welmine in any garden and in appreciated by every one as a sign that the dark told winter time is coming to an end and spring has intimed. Splendid also in Rock gardens. Some varieties are also good for light forcing.

BLUE AND PURPLE

EARLY PERFECTION, dark liter, very early ENCHANTRESS, soft pale blue GRAND MAITRE, aark blue NEGROBOY, darkest purple.

*PURPURLA GRANDIFLORA, purple, extra QUEEN OF THE BLUES, porcelant blue very large flower.

*REMEMBRANCE, uniform blue, one of the earliest and largest.

THE BISHOP, dark purple blue, late.

STRIPED

KING OF THE STRIPED white, striped litac
PALLAS, striped soft litac on white ground
PICKWICK, purple stripes on write rase
SIR WALTER SCOTT, white, striped purple
*STRIPED BEAUTY, blue, striped white

p. 1000 p. 1000 Topsize First size



CROCUS—continued p. 1000 p. 1000 Topsize First size WHITE IEANNE D'ARC, large white flowers KATHLEEN PARLOW, pure white, very large, early MONT BLANC, pure white *SNOWSTORM, pure white, very large flowers YELLOW *YELLOW MAMMOUTH COLLECTION OF SEPARATE COLORS *MIXED COLORS **Crocus Species** p. 1000 SPRING FLOWERING \$ ANCYRENSIS (GOLDEN BUNCH), orange yellow BALANSAE, deep orange CHRYSANTHUS DOROTHY, white E. P. BOWLES, yellow, outside purple SNOW BUNTING, pure white, feathered purple CLOTH OF GOLD (SUSIANUS), golden yellow, feathered brown CLOTH OF SILVER (VERSICOLOR), silvery white, striped ************************************* ETRUSCUS, mauve ZWANENBURG VARIETY, mauve SIEBERI, soft blue with orange stigma, a nice species VIOLET QUEEN, violet TOMASINIANUS, pale lavender WHITEWELL PURPLE, purple *VERNUS VANGUARD, silver greyish lilac, early FALL FLOWERING These varieties flower in dormant state like Colchicums in late August-early September. Orders for these kinds must reach us in June, as these bulbs are shipped long before other bulbs are ready for shipment. ASTURICUS ATROPURPUREUS, purple SATIVUS (SAFFRON CROCUS), purplish blue SPECIOSUS, deep blue, inside purple violet ZONATUS, soft lilac, yellow throat

p. 1000 \$



IRIS

The name "Poor men's Orchids" indicates the popularity of the Iris.

Dutch Iris are a great improvement over the old Spanish Iris, they bloom two weeks earlier and have large flowers with beautiful colors.

Several varieties are excellent for forcing and all are fine also in the garden and are ideal cutflowers.

DUTCH IRIS

Ready September—October
BLUE TRIUMPHATOR, clear blue, early
GOLDEN EMPEROR, deep golden yellow
*GOLDEN HARVEST, deep golden yellow, extra
*H. C. VAN VLIET, dark blue, large flower, early forcer. Highly recommended
*IMPERATOR, FILIFOLIA, dark blue, large flower, late forcing
JEANNE D'ARC, creamy white, large flower
*LEMON QUEEN, light sulphury yellow
PRINCESS IRENE, standards ivory white, falls glowing orange, extra
*PROFESSOR BLAAUW, deep gentian blue
*WEDGWOOD, pale blue, very early forcer
*WHITE EXCELSIOR, pure white, narrow yellow blotch, large, late forcing
*WHITE PERFECTION, pure white, large flower
WHITE SUPERIOR, pure white, large flower, extra
*YELLOW QUEEN, golden yellow, extra for late forcing
IN NAMED VARIETIES, OUR SELECTION
SPANISH IRIS Ready September—October
COLLECTION OF NAMED VARIETIES VERY FINE MIXED



BILLS for BOCKGARDERS

we had a second of the second

You can make an extra profit by also selling Bulbs for Rockgardens



Miscellaneous Bulbs and Roots

ALLIUM	•	For	summe	er c	lelive	əry
ALLION	Alliums are used primarily for garden neapolitanum is good for forcing.	purpo	ses. The v	/ariety	/ р.	1000 \$
ALLIUM	ALBOPILOSUM, lilac, very fine. AZUREUM, azure blue	arge oad l RUM, ine ro e, he:	white, ose, dwa ight 4 fe	good good		
ANEMO	DNES Ready	Sept	ember—	-Мау	r	
	Single and Double Anemones are grown cutflowers. They can be planted in cool bloom earlier. The flowers are very shadecoration. Both kinds and also the various other variations and rockeries. Apennina and Fearly. As most varieties are not hardy, they spring.	house bwy ar arieties Blanda	s to get the nd fine for are splen- varieties	em in table did in bloom	1	
,, I	DE CAEN, grand mixture HOLLANDIA, bright red MR. FOKKER, blue SYLPHIDE, violet THE BRIDE, pure white	 	· · · · · · · · · · · · · · · · · · ·			
" "	UBLE ST. BRIGID, splendid mixtu ,, LORD LIEUTENANT, dark I ,, THE ADMIRAL, rose violet ,, THE GOVERNOR, brilliant	blue red	• • • • • • • • • • • • • • • • • • • •	• • • •		
APENNIN	VA ALBA, white, large flowers BLUE, very early					
BLANDA,	blue shades, very early ROSEA, rose shades, very early MIXED, very early					
FULGENS ST. BAVO	S MULTIPETALA, semi double, bri O, grand mixture	ght s	carlet			٠



MISCELLANEOUS BULBS AND ROOTS—continued	p.	1000
BRODIAEA CONGESTA, bright blue "LAXA, dark blue Brodiaea are used for gardening purposes. They need a solid covering during the winter."		\$
CAMASSIA CUSIKII, porcelain blue "ESCULENTA, violet blue Camassias are fine in the garden, need a good covering in winter.		
CHIONODOXA (Glory of the Snow)		
Chionodoxa are very attractive little flowers blooming early in spring. Splendid especially when planted in large patches or masses. Can be left in the garden year after year where they multiply freely. Need some slight covering during the winter. GIGANTEA (ALLENI), light blue, white center* *LUCILIAE, lilac blue, pale starshaped center		
,, ALBA, white ,, ROSEA, rose ,, PINK GIANT, novelty		
SARDENSIS, bright blue		
COLCHICUMS Shipment mid July Colchicums flower in August—September. If left undisturbed in the garden, they become very free flowering. They do best in cool soil which retains moisture. They will also bloom inside without water or soil. Close to the light, in the window is then the best place for the bulbs. When through blooming, they can be planted in the garden.		
AUTUMNALE ALBUM, pure white " MAJOR, soft violet " MINOR, violet LILAC WONDER, lilac violet, large flower SPECIOSUM, rose THE GIANT, lilac mauve, white base VIOLET QUEEN, lilac tinted violet		
CORYDALIS (FUMARIA) BULBOSA		
CYCLAMEN PERSICUM GIGANTEUM. "NEAPOLITANUM		



MISCELLANEOUS BULBS AND ROOTS—continued

p. 1000 \$

ERANTHIS (Winter Aconite)

Eranthis flower very early. Splendid for planting in front of shrubs and in rock gardens. They will not thrive in dry ashy soil.

CILICICA, pale yellow *HIEMALIS, golden yellow

EREMURUS BUNGEI, canary yellow

HIMALAICUS, snowwhite ROBUSTUS, pale pink

SHELFORD HYBRIDS

Eremurus are very ornamental in the garden. The Shelford hybrids are also fine for cutflowers. They need good fertile soil and may not bloom the first year after planting. It is adviseable to protect the foliage in the Spring against frost damage.

ERYTHRONIUM DENSCANIS (Dog's tooth violets), in varieties mixed

Erythroniums are fine in the garden and rockeries. Plant them at once on arrival in good soil mixed with peat moss. preferably in a somewhat moist slightly shadowed place. They need slight covering in winter.

FREESIA

Freesias are grown in greenhouses, are ideal cutflowers and very fragrant.

FREESIA APOTHEOSE, lilac rose, pure white center

BLUE PENNANT, lobelia blue with white throat ... BUTTERCUP, yellow

CARO CARLEE, creamy white, extra

COTE D'AZUR, blue with white throat

MARION, violet blue ORANGE SUN, orange yellow

PRINCESS MARIJKE, brown orange, outside purple

RYNVELD'S GOLDEN YELLOW, golden yellow

with orange SAPHIR, lilac blue, white throat, long strong stem

SNOW QUEEN, white, very large

SNOWSTORM, pure white, free-flowering

FINE MIXTURE

FREESIA GRANDIFLORA, rose-red shades

lilac-blue shades vellow and orange shades mixed colors



PDITTI I A DI A	p. 100
FRITILLARIA Fritillaria Imperialis are very ornamental in groups in borders, they do not like dry soil. Fritillaria meleagris is fine in rockeries.	
*IMPERIALIS (CROWN IMPERIAL) AURORA, orange red	
" " LUTEA, yellow	p. 1000
MELEAGRIS (GUINEA HENFLOWER), ALBA, pure white ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	p. 1000
GALANTHUS (Snowdrops)	
Galanthus are amongst the first flowers blooming in Spring. When planted in borders, amongst shrubs and in grass, they rapidly increase. When mowing the grass the foliage of the Galanthus must not be cut before this has died off. Splendid also in rock gardens.	
ELWESI, very large flowers	
*NIVALIS SINGLE, pure white	
HYACINTHUS AMETHYSTINUS, amathyst blue	
" ALBUS, pure white	
Hyacinthus amethystinus are of the same habit as Muscari and can be grown outside in the same way.	
IRIS SPECIES	
DANFORDIAE, golden yellow, early	
*RETICULATA, fine for forcing, sweet-scented, dark blue	
,, CANTAB, light blue	
,, HERCULES, dark purple	
Iris Reuculata is splendid for gentle forcing in pots.	
IXIA NAMED VARIETIES OUR CHOICE	
" " large flowering	
"MIXED VARIETIES	
IXIOLIRION PALLASI, blue	
Ixiolirion are planted in the fall and can permanently stay in the garden. A sunny spot is prefered and a slight covering during winter.	



MISCELLANEOUS BULBS AND ROOTS—continued

p. 1000

LILIUM

Lilium Candidum and Lilium Excelsum are the only Lilies which are ready for shipment August—September.

*CANDIDUM (MADONNA LILY), white

Top size bulbs
First size ,,
Second size ,,

EXCELSUM (TESTACEUM), apricot yellow, fragrant

MUSCARI (Grape Hyacinths)

Very attractive and popular for mass planting and in rockgardens, they are quite hardy. The variety armeniacum and others can well be forced and are also recommended for corsage flowers

*ARMENIACUM, bright blue, splendid for forcing, as well as				
outside				
AZUREUM, azure blue truss				
AZUREUM ALBUM, pure white, very large flower				
BOTRYOIDES ALBUM, white				
" COERULEA, blue				
EARLY GIANT, extra blue				
*PLUMOSUM (FEATHERED HYACINTH), violet				
ORNITHOGALUM NUTANS, greyish green				
,, PYRAMIDALE				
UMBELLATUM, white, outside green				
Hardy bulbs for naturalizing, also good for rockgardens.				
OXALIS ADENOPHYLLA, lilac rose DEPPEI, deep pink, reposed bulbs				
Oxalis adenophylla is fine for gardens and borders. The reposed bulbs of Oxalis deppei are special for growing in pots.				
PUSCHKINIA LIBANOTICA, pretty layender blue				

Puschkinia is used like Chionodoxa. Fine for mass planting, in

borders and rockgardens.

ALBA, white



MISCELLANEOUS BULBS AND ROOTS—continued

p. 1000 \$

RANUNCULUS

Ready August-May

Ranunculus are mostly used by florists and produce very graceful decorative flowers. Are also fine for garden purposes. Plant in Spring 1''-2'' deep and lift them in fall. Must be kept dry during the winter in a cool frostfree place.

DOUBLE	FRENCH	in named varieties
	11	mixed
"	PERSIAN	in named varieties
**	"	mixed
11	TURBAN	in named varieties
11	"	mixed
PEONY	FLOWERI	NG in named varieties
	11	superfine mixed varieties
SCILLA	~	rica is very popular for planting in the garden, for
		ting and in rockgardens. They make a charming effect
	in early S ₁	oring. anulata varieties are fine for naturalizing amongst
		so in borders and rockgardens.
		es are hardy.
	florists.	ica Spring Beauty is also fine for forcing in pots for
BIFOLIA	, deep blu	e, very early
CAMPA	NULATA .	ALBA MAXIMA, pure white
,,		ARNOLD PRINSEN, deep rose long truss
,,		BLUE QUEEN, pale blue, early
,		DAINTY MAID, bright deep pink
11	, І	OONAU, dark blue, large, new
	, I	EXCELSIOR, blue, extra large
,,	, 1	MYOSOTIS, light blue, large, new
	, I	PRINCESS JULIANA, light pink, large new
,,	. I	RHINELAND, deep blue, large, new
,,	·	ROSE QUEEN pink, short trusses on long
		stems
"	, 1	WHITE TRIUMPHATOR, pure white, large,
		new
	1	MIXED VARIETIES

p. 1000

MISCELLANEOUS BULBS AND ROOTS—continued			
SCILLA—continued			
SIBIRICA, sky blue			
,, ALBA, white ,			
* SPRING BEAUTY, sky-blue, large Top size			
First size			
SPARAXIS in named varieties ,, in mixed colors Tender bulbs mostly used in greenhouses. They have striking colors. Can also be planted in warm sunny spots in the garden, but are not hardy, thus need a heavy covering in winter.			
TRITELEIA UNIFLORA, sweet scented, pale lilac			
Triteleias are fine for naturalizing and are quite hardy. Good also for rockeries.			
TRITONIA CROCATA ORANGE DELIGHT			
Tellerine are too last last last last last last last last			

Tritonias are tender bulbs and are used in cool greenhouses. They have bright colors.



BULBS and ROOTS

for Autumn and Spring Delivery

ACIDANTHERA MURIELAE, splendid bulbous plant from Ethiopia, somewhat on the order of gladioli. Pure white with purplish blue blotches. Sweet scented	p. 1000
AMARYLLIS HIPPEASTRUM Ready Sept.—March	p. 100 \$
HYBRIDS, in colors ,, mixture	¥
Amaryllis Hybrids are highly recommended especially for pots in the home, can also be supplied prepared for early flowering.	
ARUM CORNUTUM, dark purple	
Arum cornutum will bloom inside in March in dormant state without soil or water. When through blooming, they can be planted in the garden and must be lifted in the fall and kept frostfree during winter.	
Begonia (Tuberous rooted) Not ready before Nov.	
Splendid summer flowering bulbs. The double varieties are also used as pot plants, but the principle value of Begonias is for garden purposes for which the double varieties and also the Multiflora kinds are becoming more and more popular.	
SINGLE-FLOWERING	p. 1000 \$
SINGLE, in the following colors: White, yellow, rose, scarlet, dark red, orange, copper and salmon	
SINGLE, mixed colors CRISPA, in the following colors: red, rose, yellow, white, orange, copper	
CRISPA, mixed colors CRISTATA, mixed colors	
BERTINI, dark orange	
DOUBLE-FLOWERING	
DOUBLE (Large Camellia Flowering), in the following colors: scarlet, dark red, rose, orange, copper, salmon, yellow, white	
BOUTON DE ROSE, light and dark pink shades	

DOUBLE-FLOWERING BEGONIAS—continued	p 1000 \$
CAMELLIA FLORA (Type), rose flowers bordered white FIMBRIATA, in the following colors: red, rose, orange, white, yellow, salmon FIMBRIATA, Mixed colors MARMORATA, scarlet, striped white PENDULA, in the following colors: crimson, scarlet, rose, orange, white, yellow, salmon PENDULA, Mixed colors	•
MULTIFLORA	
AMI JEAN BARD, salmon orange, freeflowering FLAMBOYANT, bright red GALLE SUPERBA (GHENT JEWEL), salmon-orange HELENE HARMS, soft yellow MAD. RICHARD GALLE, copper	
CALLA	p. 100 \$
AETHIOPICA (LILY OF THE NILE), white, fine for pots ALBO MACULATA, fine Bulbs, foliage dark green, white spotted	
CHILDSIANA, very broad expanded flowers, beautiful pure white	
ELLIOTTIANA (GOLDEN CALLA FROM THE CAPE), extra large size bulbs	
MRS. ROOSEVELT, sulphur yellow, spotted foliage SOLFATARE, light yellow	
DAHLIAS	
DECORATIVE AND AMERICAN DAHLIAS	p. 1000 \$
*ADOLF MAYER, dark red, beautiful shape, strong stem BRANDARIS, orange with yellow center *BROEDER JUSTINUS, salmon orange with yellow center, large flowering CAPTAIN CARLSEN, coppery orange *DEUIL DU ROI ALBERT, purple with white tips	
*GERRIE HOEK, soft pink, extra for cutting	



DECORATIVE AND AMERICAN DAHLIAS-continued p. 1000 GLORY OF HEEMSTEDE, sulphur yellow, long stems *GOLDEN LEADER, clear golden yellow HOUSE OF ORANGE, soft orange JERSEY BEAUTY, salmon pink MAJUBA, carmine red PURPERSLAK, dark lilac purple *RED AND WHITE, red with white tips *SNOWSTORM, pure white *TERPO, blood red WHITE SUCCESS, pure white MIXED COLORS CACTUS AND SEMI-CACTUS DAHLIAS ARISTOCRAT, blood red, good keeper *BACCHUS, brilliant red, the best in its class *BELLE DAME, deep salmon pink, very free flowering BERGER'S MEISTERSTUCK, beautiful rose, nicely shaped DORIS DAY, fiery red DAYDREAM, salmon rose FLIRT, sulphur yellow, very rich flowering GENERAL EISENHOWER, beautiful bloodred, elegant large flower *HER GRACE, salmonrose, rather large, long stem *HOEK'S GLORY, fine lilac rose *HOEK'S YELLOW, sulphur yellow, excellent for cutting *MARGARET ROSE, salmon pink, with creamy yellow center, one of the best varieties *ORFEO, deep purple *PASTEL, carmine pink, excellent for cutting..... *PIONEER, clear yellow, very strong stem *PRIDE OF HOLLAND, deep pink, large flower *PURITY, pure white, strong stem, well shaped flowers, extra PRINCESS ROYAL, soft rose, white center *SILVRETTA, salmon overlaid with mauve and silvery shades *TORNADO, bright orange, splendid acquisition *TOSTO, berry red. Keeps well when cut VICTORY DAY, carmine red, large flower, strong stem WHITE FAVOURITE, early and free, good for cutting

MIXED COLORS



P	OMPON DAHLIAS	p. 1000
KI KG LI NI RI S' W	ELOISE, dark purple ITTY BROWN, red OCHELSEE, bright red IPOMA, clear pink ELLY, lilac ED BABY, blood red, well shaped TOLZE VON BERLIN, lilac rose VHITE ASTER, pure white ONNEGOUD, golden yellow IXED COLORS	\$.
	ICLYTRA (DICENTRA) SPECTABILIS	
_	Flowering period: 1 = early, 2 = medium	. 3 = late
	We believe there is no other class of bulbs in which so many new and beautiful varieties have been developed as in Gladiolus. The following collection is of outstanding value in which all colors of the rainbow are represented. No wonder the demand for Gladiolus increases from year to year. Ideal for cuttlowers and growing in almost any soil with little care, they are of great value also for gardening purposes and when planted at intervals from Spring till June, Gladiolus offer the gardener a crop of cutflowers all through the summer until the frost sets in.	
	WHITE AND CREAMY WHITE	p. 1000 \$
1 *1 *1 *2 2 3	EARLY WHITE. pure white JUNE BELLS, white MARIA GORETTI, pure white, very large MORNING KISS, white, with rosy haze SNOV/PRINCESS, white WHITE AUTUMN, ivory white, narrow carmine-red stripe in the center	ф
l	YELLOW AMERICAN EXPRESS, soft yellow	
1	GOLD DUST, buttercup yellow	
*2	HAN VAN MEEGEREN, canary yellow	
1 *1	MARECHAL NIEL, pale saffran yellow, apricot yellow towards the edges	
*2	POLYGOON, yellow	
2	RISING SUN, yellow	•
-	randhimit, deep golden yellow	



GLADIOLUS-continued

p. 1000

	PINK, FLESH AND SALMON SHADES
*2	ALFRED NOBEL, salmon rose, with white mark
1	ALLARD PIERSON, salmon pink
*3	BLOEMFONTEIN, salmon, yellow blotch
*2	DR. FLEMING, rosy pink, white markings
3	ELAN, pale rosy scarlet, creamy white to the center
3	FLOWERDREAM, pale pink-red, carmine in the center, yellow stripe
*2	GENERAL EISENHOWER, begonia rose
2	HOLLAND'S GLORY, dark salmon rose, yellow markings
2	ILE DE FRANCE, salmon flesh, amber yellow blotch and
	crimson red stripes
*2	LEEUWENHORST, pale lilac rose
*3	NORTHERN QUEEN, salmon, lighter in throat
2	PHILIPPO'S MEMORY, pale lilac rose, narrow carmine red mark on very pale salmon blotch, white stripe
*3	PICARDY, salmon
2	POLYNESIA, pure salmon
*2	ROSA VAN LIMA, bright pink
2	SPIC & SPAN, salmon pink
	ORANGE SHADES
*1	ACCA LAURENTIA, scarlet orange, yellow markings
*1	ARANJUEZ, dull orange, golden yellow center
2	BIT O'HEAVEN, coppery orange
*3	PRINCESS BEATRIX, scarlet orange, purple markings
	RED SHADES
1	AGNITA, scorlet
3	ARISTOCRAT, carmine red, crimson purple glow, lighter
	to the edge
2	ATLANTIC, garnet red, white spotted blotch
1	CIRCE, orange red with yellow blotch
3	HANNY SCHAFT, fiery red
*2	JOHANN STRAUSS, pale cochineal red

*2 JOHAN VAN KONIJNENBURG, orange red

*2 JO WAGENAAR, deep carmine with velvet glow and white stripe

1 LIMBURGIA, madder lake, carmine in the throat

*2 MANSOER, bloodred, deep velvet sheen

*3 MARSHAL MONTGOMERY, bloodred, velvety garnet red glow

*3 NEW EUROPE, geranium red



	GLADIOLUS red shades—continued	p. 1000 \$
*2	NEW YORK, deep carmine red	Ψ.
*2	POPPY DAY, poppy red	
1	RED FOX, vermilion red	
3	SANS SOUCI, scarlet, marked creamy white	
2	TOPSCORE, vermilion red, carmine blotch, large	
*2	WINSTON CHURCHILL, blood red with black sheen	
	LAVENDER, BLUE AND VIOLET	
1	ABU HASSAN, deep violet blue	
1	FIRMAMENT, lobelia blue with steel gray	
*2	LAVENDEL DREAM, pale light lavender	
*2	LILAC TIME, pale lilac rose, darker shaded markings	
*2	LUSTIGE WITWE (MERRY WIDOW), violet with creamy	
	mark	
*2	PUCCINI, magenta colored	
*2	RAVEL, bluish violet, reddish brown markings	
	PURPLE	
3	ANKARA, purple garnet	
*2	BENJAMIN BRITTEN, magenta	
*3	BOULOGNE, wine color	
2	CARDINAL DE JONG, violet purple	
*2	CARDINAL SPELLMANN, light violet purple	
*3	GRAND MONARCH, antique red, purple blotch, very large	
*2	HARRY HOPKINS, claret, purplish shaded	
*2	HAWAII, mahogany	
2	LILAC JOY, deep, violet tigered mark	
*2	MABEL VIOLET, pure violet	
*2	MEMORIAL DAY, reddish magenta	
*2	MODERN TIMES, crimson, white lines on lower petals	
*2	MRS. MARK'S MEMORY, rosy magenta	
*2	PAUL RUBENS, reddish violet, magenta blotches	
2	UNCLE TOM, dark purple	
	SMOKY COLORS	
2	BLUE HAZE, reddish, violet shaded, violet stripe	
*2	SILHOUET, lilac, shaded bright red	
2	UHU, smoky dark striped	
	BLACK	
2	KING OF THE BLACKS, dark purple with black glow	
2	TOBROEK, brownish black with velvet glow	



GLADIOLUS—continued

p. 1000

\$

BICOLORS

*2	ARC DE TRIOMPHE, napel yellow, carmine base
1	ARTIST, mauve tigered
2	BENARES, soft rose, scarlet to the base
2	MASKERADE, amber yellow, scarlet blotch
3	MAUREEN GARDNER, soft rose with violet veined flake
2	OBERBAYERN, veronica violet, white markings
*2	PACTOLUS, salmon, bright red flake
*3	PALETTE, red blotched violet, very striking
1	ROMA, rosy white with purplish red blotches
*2	SPOTLIGHT, canary yellow, carmine blotch
*2	VANGUARD, amber white, red lilac shade
G	LADIOLUS PRIMULINUS
	A splendid race, getting more popular. They bloom about two weeks before the large flowering type. Very elegant flowers excellent for cutting.
OF W	R GRACE, lilac rose
	XED COLORS
	LOVINIA
C	LOXINIA Not ready before November
	Gloxinias are splendid for pot plants and are grown in greenhouses.
EM EM	ANCHE DE MERU, light pink, bordered white PEROR FREDERICK, red, bordered white PEROR WILLIAM, blue, bordered white DILE DE FEU, brilliant red LLYWOOD, purple blue

*MONT BLANC, pure white
PRINCE ALBERT, violet blue

*PRINCESS ELIZABETH, light blue

*QUEEN WILHELMINA, dark pink
ROI DES ROUGES, crimson

*TIGRINA, spotted mixed colors

*VIOLACEA, blue

*WATERLOO, dark violet red

*MIXED VARIETIES, all colors

47

GROWERS OF DUTCH BULBS

p. 1000 \$

HYACINTHUS CANDICANS (GALTONIA), white

Hyacinthus candicans are planted in Spring and are fine in groups in borders. They are not hardy, must be lifted in the fall and kept frostfree during winter.

LILIUM

Lilies belong to the most beautiful flowers.

The well known Easter Lily takes a prominent place in the florist trade specially for Easter forcing. Lilium longiflorum in varieties, Croft Lilies and others are largely used for this purpose. As they are not grown in Holland in large quantities, they are not mentioned in our list. There are however some varieties being developed in Holland which are very promising for the future for this purpose.

Of the Varieties mentioned in our list, Regale, Speciosum and the Umbellatum varieties are also good for greenhouse culture. All Lilies mentioned in our list are splendid for gardening, they do excellently in borders, if planted in suitable spots.

The following Lilies are shipped in late fall and during the winter and early spring.

p. 100 \$

BURBANKII, orange red, black spotted, tall
DAURICUM PARDINUM, orange red, yellow center, spotted red
HANSONII, orange yellow, spotted brown
*HENRYI, orange yellow, 10 to 20 flowers on a stem \dots
MAXWILL, bright orange red with small black spots, free flowering
PARDALINUM GIGANTEUM, bright orange-yellow, black spots
PHILIPPINENSE FORMOSANUM WHITE SUPERIOR, white, very long trumpet. Good for cool glass house
*REGALE, white trumpet, outside carmine, one of the most popular varieties for outside and also good for forcing
REGALE ALBUM, pure white
SPECIOSUM ALBUM, white, outside of petals shaded crimson ,, ROSEUM, white, tinted and spotted rose * ,, RUBRUM, white, tinted pink and heavily spotted red
*SUTCHUENENSE (WILLMOTTIAE UNICOLOR), orange red
*TENUIFOLIUM, vivid scarlet
TENUIFOLIUM GOLDEN GLEAM, gold orange

LILIUM—continued	p. 100
*TIGRINUM FLORE PLENO (DOUBLE TIGER LILY), orange,	\$
black spots	
,, FORTUNEI, dark orange	
,, SIMPLEX (SINGLE TIGER LILY), orange-red, black	
spots	
*UMBELLATUM ERECTUM, dark orange-red, height 30 inches	
,, GOLDEN FLEECE, golden yellow shaded apricot	
GRANDIFLORUM, orange, brown spots	
., MONARCH, the best red	
* ORANGE TRIUMPH, fine orange, good for forcing and splendid for the garden	
SPLENDIDUM, deep red	
WILLMOTTIAE IMPROVED, orange red, spotted brown,	
height 25 inches	
MONTBRETIAS	
Montbretias are fine for cutflowers. They thrive best in a	
somewhat moist, rich soil in places where they are protected against the hot midday sun. They are not hardy everywhere, in extreme cold climates it is advised to lift them in the fall. If left in the ground a heavy covering is required.	p. 1000
COLLECTION OF NAMED VARIETIES, large flowering	\$
" " small flowering	
SUPERFINE MIXED	
OXALIS DEPPEI, pink	
LASIANDRA, carmine, brown tinted foliage	
Oxalis are fine for planting in borders, also good for pots.	
	p. 100
PAEONIA SINENSIS (Peonies) Ready Sept. to March	\$
IN NAMED VARIETIES, good colors	
RICHARDIA (Callas and Arums) Ready Nov. to April	
White Richardias are used by the florists for growing the popular "Calla Lily" flowers. The yellow varieties are also used in the garden. Tubers must be lifted in the fall and kept frost free during the winter.	
For description of varieties see under Calla, page 42.	



SPIRAE	EAS (Astilbe)	Ready October to April	p.	100 \$
IN NAM	ED VARIETIES .			
	*	ly used by the florists for growing as potplants. ardens but need lots of moisture, therefor fine a pond.		
			p.	1000 \$
TIGRIDIA	A (FERRARIA),	in varieties		
11	,, f	ine mixture		
	-	nted in early May in a sunny, warm spot in		

Tigridias are planted in early May in a sunny, warm spot in the garden, not too dry. With their glittering colors they make a splendid effect in borders. The flowers which last only one day are produced very freely. Tubers must be lifted in the fall and kept frost free during winter.



TERMS OF SALE

- Unless specifically otherwise a freed, all products are sold exceller's warehouse.
 Holland, and travel throughout at buyer's risk and expense.
- If products are sold ex seller's warehouse, the cost of cases and packing and of phytopathological inspection, and of any freight, forwarding, insurance, export and import charges, shall be for buyer's account.
 - These charges shall be due and payable on arrival of the goods at United States or Canadian port.
 - . Unless otherwise instructed, the seller will arrange for transportation and for ordinary insurance coverage to destination.
- 3. Payment shall be due ninety (90) days from date of invoice; two per cent (2 %) discount will be allowed for payment within thirty (30) days from date of invoice.
- 4. The seller warrants the goods to be sound and healthy at time of shipment but does not otherwise warrant flowering- or other planting-, growing- or forcing results.
- 5. If at time of shipment, the buyer shall be in default in the payment of any account owing to any member of the Holland Bulb Exporter's Trade Sub-Group (Bedrijf schap voor de Bloembollenhandel) or if the buyer's financial responsibility appears unsatisfactory to the seller, the seller may, at his option, cancel this order in whole or in part, provided that he shall promptly advise the buyer of any such cancellation; and the seller shall not be responsible for any damages whatsoever arising from such cancellation.
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 - Notwithstanding any agreement as to delivery at any point other than seller's warehouse, the goods shall in all cases be at buyer's risk from the time they leave the initial point of shipment.
- 8. All claims hereunder shall be deemed waived unless presented within eight (8) days after receipt of goods. Claims relating to damage to or condition of goods shall be accompanied by Lloyd's survey report or its equivalent, stating full particulars. In case of non arrival of goods at destination within a reasonable time after receiving advice of shipment from Holland, buyer shall notify the seller by wire or cable.
- Cancellation of orders or part thereof will only be accepted when buyer agrees
 to pay seller his loss of profit; changes in orders may be allowed only if both
 parties agree thereto.
- These printed Terms of Sale cannot be altered nor departed from except by mutual consent in writing.



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